8K DisplayPort to HDMI Adapter (V1617AGY)

Premium 8K Display Adapter for Work, Play, and Beyond.



Dimensions	63.5 × 23 × 12 mm (HDMI End) 46 × 21 × 10.6 mm (DP End)
Upstream	DP1.4 Male
Downstream	HDMI 2.1 Female
Cable Length	15cm
Maximum Resolution	Up to 8K@60Hz
HDCP	Supports HDCP 1.4/2.3 Supports HDCP Repeater Mode
VRR	Yes
Audio Support	LPCM, DTS-HD MA, Dolby MAT, etc.
Material/ Colour	Aluminum Alloy/ Space Grey

Description:

UNITEK high-performance DisplayPort 1.4 (male) to HDMI 2.1 (female) adapter supports 8K@60Hz ultra-high-definition output. Featuring an aluminum-alloy housing, it combines efficient heat dissipation with a professional, business-grade aesthetic. Compatible with major operating systems, it offers plug-and-play convenience, making it ideal for professional audio-visual editing, gaming, business presentations, and other applications.

Product Features:

- **8K@60Hz Ultra-HD Output:** Supports resolutions up to 7680×4320@60Hz and is backward compatible with 4K@120Hz (device dependent). Fully compatible with next-generation 8K TVs and monitors.
- **High-Bandwidth Full Link:** Complies with VESA DisplayPort 1.4a specifications, featuring a 4-channel FRL (Fixed Rate Link) with transmission speeds up to 12Gbps to ensure lossless picture quality.
- **HDR & DSC Technology:** UNITEK 8K DisplayPort to HDMI Adapter integrates dynamic and static HDR metadata support, along with DSC v1.2a decoding and pass-through, reducing bandwidth usage while preserving vivid color detail.
- **Wide Color Gamut Coverage:** Supports multiple color formats, including RGB 6/8/10/12 bpc and YCbCr 4:4:4, 4:2:2, or 4:2:0, for cinema-grade color reproduction.
- **Immersive Audio:** Compatible with 8-channel LPCM (192kHz), Dolby MAT, DTS-HD MA, and other advanced 3D audio formats. Supports HBR audio up to 1536kHz, delivering a dynamic, surround sound experience.
- **Plug and Play:** Driver-free operation compatible with Windows 10/11, macOS Big Sur and later, and Linux. Works seamlessly with NVIDIA RTX 30/40 series and AMD RX 6000/7000 series graphics cards.

Note: This product supports one-way transmission from DP to HDMI only.

Package Contents: 1 x 8K DisplayPort to HDMI Adapter; 1 x User Manual

Pieces/ Carton: 60 pieces/ carton